

IN THE CLAIMS:

Please delete Claims 5-7 without prejudice.

Please amend the remaining elected Claims 1 and 12 as follows:

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1. (Amended) A thermal insulation system, comprising:
at least one flexible insulating layer, wherein each flexible insulating layer is conformable to three-dimensional surfaces of an object to be insulated, and comprises:
a reflection layer, having a first surface and a second surface;
a spacer layer adjacent the first surface of the reflection layer, wherein said spacer layer further comprises:
a carrier layer; and
a fill layer located between the carrier layer and the reflection layer and containing powder having a compressed density of approximately 1 to 10 times a bulk density of the powder.

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12. (Amended) A thermal insulation system, comprising:
a plurality of similarly constructed flexible insulating layers, wherein each flexible insulating layer is conformable to three-dimensional surfaces of an object to be insulated, and comprises:
a reflective layer, having a first surface and a second surface;
a carrier layer;
a fill layer adjacent the first surface of the reflective layer and interposed between the carrier layer and the reflective layer, wherein the fill layer contains powder having a compressed density of approximately 1 to 10 times a bulk density of the powder; and
at least one edge strip adjacent the fill layer and interposed between the carrier layer and the reflection layer.